Form PTO_1390 - U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 01-2003)	ATTORNEY'S DOCKET NUMBER					
	1274US2					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5					
CONCERNING A FILING UNDER 25 U.S.C. 371	10/510367					
INTERNATIONAL APPLICATION NO. PCT/US03/10056 INTERNATIONAL FILING DATE 02 APRIL 2003	PRIORITY DATE CLAIMED 05 APRIL 2002					
TITLE OF INVENTION: DIRECT CONNECTION MANIFOLD FOR RECIPROCATING PISTON PUMP						
APPLICANT(S) FOR DO/EO/US: Graco Minnesota Inc. et al						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a filling under 35 U.S.C. 371.						
3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).						
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))	5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (required only if not communicated by the International Bur	eau)					
 b. has been communicated by the International Bureau. c. X is not required, as the application was filed in the United States Receiving Office. 	b. has been communicated by the International Bureau.					
6. NA An English language translation of the International Application as filed (35 U.S.C. 371 (c)						
a. is attached hereto.	· · ·					
b. has been previously submitted under 35 U.S. C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C						
a. are attached hereto (required only if not communicated by the International Bureau).						
 b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 						
d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CF	R 3.28 and 3.31 is included.					
13. A FIRST preliminary amendment.						
14. A SECOND or SUBSEQUENT preliminary amendment.	4. A SECOND or SUBSEQUENT preliminary amendment.					
15. A substitute specification.	A substitute specification.					
16. A change of power of attorney and/or address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 at	nd 35 U.S.C. 1.821 – 1.825.					
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).	A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 3						
20. Other items or information:						

U.S. APPLICATION NO. (4)	knyw55130F316	7. INTERNATIONAL APPORT/US03/		ATTORNEY'S D	OCKET NUMBER 1274US2		
21. X The following fees are submitted:			CALCULATIONS PTO USE ONLY				
			DT04 Rec'd PCT/PTO 0 5 OCT 2004				
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (27 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO							
International preliminary	examination fee (37 C						
		FR 1.482) not paid to US 2)) paid to USPTO					
		FR 1.482) paid to USPTo Article 33 (1)-(4)					
and all claims satisfied p	rovisions of PCT Articl	FR 1.482) paid to USPT e 33 (1)-(4) ASIC FEE AMOUN	\$100.00	\$790.00			
Surcharge of \$130.00 fo months from the earliest			20 30	\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total Claims	-20 =		x \$18.00	\$			
Independent Claims	- 3 =		x \$88.00	\$			
MULTIPLE DEPENDEN			+ \$300.00	\$			
	OTAL OF ABOVE	CALCULATIONS	=	\$			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above should be reduced by ½.			\$				
		SUBTOTAL	=	\$790.00			
Processing fee of \$130.00 months from the earliest			20 30	\$			
months non the eathest		AL NATIONAL FEE	=	\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$40.00				
TOTAL FEES ENCLOSED =			\$830.00				
				Amount to be refunded:	\$		
				charged:	\$		
<u> </u>		to cover		nclosed.			
A duplicate c. X The Commit overpaymer d. Fees are to	copy of this sheet is en issioner is hereby auth nt to Deposit Account it be charged to a credit	orized to charge any add No. 07-1775. A duplicate card. WARNING: Infor	litional fees which m copy of this sheet is mation on this form	ay be required, or credit ar	it card		
NOTE: Where an appro 1.137(a) or (b)) must be				t, a petition to revive (37	CFR		
SEND ALL CORRESPO	NDENCE TO:			1 -			
		-	SIGNATURE	/(-	
Douglas B. Farrow							
Graco Minnesota Inc. P.O. Box 1441			ouglas B. Farrów— NAME				
Minneapolis, MN 55440-	1441			•			
			<u>8582</u> REGISTRATION NU	JMBER		_	
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